<b>.</b>							
UTILITY	iorney Docket No.		115	582.00150	0		
TENT APPLICATION	rst Inventor or Applic	ation Ident	ifier Also	obrooks et al.	2 <sup>P</sup>		
TRANSMITTAL	Title		High	Resolution Position Sensor for Auto Steering	•		
Obby for new nonprovisional applications under 37 CFR 1.53(b))					. s 1755		
APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent a		ADDF	ESS TO	O: Commissioner for Patents Box Patent Application Washington, DC 20231	10/0		
Fee Transmittal Form (e.g. PTC	\(\CD/17\)	<u> </u>		ACCOMPANYING APPLICATION PARTS	<del></del>		
Fee Transmittal Form (e.g. PTC			9. 🗌	Assignment Papers (cover sheet & document	t(s))		
2.  Applicant claims small entity sta	itus.		10. 🗌	37 C.F.R. §3.73(b) Statement  Power of (when there is an assignee)	Attorney		
3. ⊠ Specification To	tal Pages 24	i	11. 🗌	English Translation Document (if applicable)			
4. 🛛 Drawing(s) (35 U.S.C. 113) To	al Sheets 8		12. 🗌	Information Disclosure			
5. Oath or Declaration To	tal Pages		13. 🗌	Preliminary Amendment			
a. Newly executed (original or copb. Copy from a prior application (3'	y)		14. 🛛	White Advance Serial No. Postcard			
(for continuation / division i. □ DELETION OF INVEN	al w/ box 16 complete TOR(S)		15. 🗌	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Signed statement attached d prior application, see 37 C.F.	eleting inventor(s) name I.R. §1.63(d)(2) and 1.33	/h)	16. 🗌	Request and Certification under 35 U.S.C.			
CD-ROM or CD-R in duplicate, Program (Appendix)	large table or Com	puter		122(b)(2)(B)(i). Applicant must attach form PTO/'SB/'35 or its equivalent.			
[] ] Application Data Sheet. See 37	CFR 1.76		17. 🗌	Other:			
Nucleotide and/or Amino Acid S	equence Submissi	on					
(if applicable, all necessary)  □a. □ Computer Readable Form (CRF □b. □ Specification or Sequence Listin							
i. CD-ROM or CD-R (2 c							
ii. ☐ Paper ☐ Statements verifying identity of	above copies						
18. If a CONTINUING APPLICATION, cf		d supply th	e requisit	e information below:			
Continuation Divisional	☐ Continu	ation-in-	part (CI	P) of prior application no.:			
Prior application information: Exa	miner:			Group Art Unit:			
• •	OPS only: The entir	a disclas	ure of t	he prior application, from which an oath or decl	aration is		
supplied under Box 4b, is considered a pa	art of the accompar	nying cor	ntinuatio	on or divisional application and is hereby incorper inadvertently omitted from the submitted ap	orated by		
19. Amend the specification by inserting b	efore the first line t	the sente	ence:				
☐This application is a ☐ Continuation of application Serial No.	on 🔲 Division Filed on		] Contir	nuation-in-part (CIP)			
☐This application claims priority of prov	isional application	Serial No	<b>)</b> .	Filed			
	20. CORRES	PONDE	NCE AL	DDRESS			
BLANK ROME COMISKY & MCC	AULEY LLP						
THE FARRAGUT BUILDING SUITE 1000							
SUITE 1000 900 17 <sup>TH</sup> STREET, NW				27557			
WASHINGTON, DC 20006	(02) 463-6915			PATENT TRADEMARK OFFICE			
TEL (202) 530-7400 FAX (2	/\						

Name: Charles R. Wolle, J.	Registration No.: 28,680
Signature:	Date: February 15, 2002

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

ete if Known					
Application Number	New Application				
Filing Date	February 15, 2002				
First Named Inventor	Alsobrooks et al.				
Examiner Name	New Application				
Group / Art Unit	New Application				
	445500 00450				

TOTAL	L AMOU	JNT OF	PAYN	MENT   (\$)	956.00		Attorn	ey Docke	et No.	1 1133	62.00130	/
	METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
1. 🖾	-			ioner is hereby at and credit any o			3. ADI	DITIONAL Large Entity	. FEES	Small Entity		
Depo Accor		22 (	 2185	=	_		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Numb		23-4	210	,			105	130	205	65	Surcharge - late filing fee or oath	
<b></b>	_:.						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Depo Accou				OME COMI	SKY &		139	130	139	130	Non-English specification	
Name		MCC	AUL	EY LLP			147	2,520	147	2,520	For filing a request for reexamination	
		y Addition CFR 1.16					112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applican See 37 C	t claims sr FR 1.27	mall ent	ity status.		·	113	1,840°	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛	Payme	nt Enclose	ed:				115	110	215	55	Extension for reply within first month	
Ø	Check	☐ Cred	dit card	☐ Money	☐ Othe	r	116	400	216	200	Extension for reply within second month	
				Order			117	920	217	460	Extension for reply within third month	
1. B	ÁSIC FIL	ING FEE		ALCULATION			118	1,440	218	720	Extension for reply within fourth month	
Large	Entity		ntity				128	1,960	228	980	Extension for reply within fifth month	
Fee				Fee Description			119	320	219	160	Notice of Appeal	
Code	,		\$)			ee Paid	120	320	220	160	Filing a brief in support of an appeal	
101				Utility filing fee	74	10.00	121	280	221	140	Request for oral hearing	
106 107				Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740	208 3	370	Reissue filing fee			140	110	240	55	Petition to revive - unavoidable	
114	160	214 8	30	Provisional filling	fee		141	1,280	241	640	Petition to revive - unintentional	
İ							142	1,280	242	640	Utility issue fee (or reissue)	
		SUE	BTOTA	L (1)	(\$	0	143	460	243	230	Design issue fee	
2. EXTR	A CLAIN	A FEES					144	620	244	310	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 3	220*	• = [	Claims be	\$18 =	Paid \$216	123	50	123	50	Processing fee for provisional applications	
Independen Claims	' [	-3**	· =	0 X	\$84 =	\$0	126	180	126	180	Submission of Information Disclosure Strnt	
Multiple Dependent			•			\$280	581	40	581	40	Recording each patent assignment per property (times number of properties)	:
Large Fee	Entity Fee	Small Fee	Entit Fee	•			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	Fee Descript			149	740	249	370	For each additional invention to be	
103	18	203	9	Claims in exce							examined (37 CFR § 1.129(b))	
102	84	202	42	Independent of			179	710	279	355	Request for Continued Examination (RCE)	
104	280	204	140	Multiple deper		•	169	900	169	900	Request for expedited examination	$\vdash$
109	84	209	42	original patent							of a design application	
110	18	210	9	** Reissue cla over original p		oi zo and	O	(·'	<b>.</b>			
			S	UBTOTAL (2)	(\$	5)	Other f	ee (specif	y)	-		
**or num	ber previo	usly paid, if	greater	For Reissues, se	e above		*Redu	ced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	

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27557

PATENT TRA DEMARK OFFICE

SUBMITTED BY	7	A		Co	omplete (if applicable)
Name (Print/Type)	Charles R. W	Ion, J. Ragisfal	on No.( Attorney/Agent) 28,680	Telephone	202-530-7440
Signature			ØX	Date	February 15, 2002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TITLE: Rapid High Resolution Position for Sensor for Auto Steering

FIRST NAMED INVENTOR: Alsobrooks et al.

FILING DATE: February 15, 2002

Blank Rome Comisky & McCauley, LLP 900 17<sup>th</sup> Street NW, Suite 1000 Washington, DC 20006 202-530-7400 Tel. 202-463-6915 Fax.